Mountain Weather Forecast

Peak District National Park

Forecast valid from 00:00 on Tuesday 25 Jan 2022 until 23:59 on Wednesday 26 Jan 2022

Forecast Issued on Monday 24 Jan 2022 at 16:33

Confidence: High for a mostly dry but cloudy day Tuesday and for turning rather more unsettled through into the weekend but lower for cloud details

Headline for Tuesday 25 Jan 2022: Cloudy but dry. Freshening winds.

Mountain weather hazards on Tuesday 25 Jan 2022

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Tuesday 25 Jan 2022

Weather: Cloudy but mostly dry, perhaps just the odd spot of drizzle. Some clearer or brighter spells possible, mainly in the east and more generally through the evening.

Chance of cloud free mountain/hill tops above 600m: Little chance, improving through the evening.

Visibility: Periods or persistent cloud 450-600m, becoming occasional at times in the evening. Otherwise visibility good or rather hazy.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Tuesday 25 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/5 SW	4/6 SW	4/6 SW	5/7 SW	7/11 W	10/15 W	11/17 W	15/22 W	14/20 W
300	3/5 SW	3/5 W	3/5 W	4/6 SW	6/9 W	7/11 W	6/10 W	9/14 W	9/14 W
Valley	2/4 SE	3/4 W	2/4 SW	3/5 SW	4/7 SW	4/8 W	4/9 SW	5/12 W	4/11 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-0/-3	-0/-3	-2/-4	-1/-4	-1/-5	-2/-6	-1/-6	-0/-6	0/-5
300	1/-1	-0/-2	-1/-3	-1/-3	0/-3	1/-3	1/-2	2/-2	2/-1
Valley	1/-1	0/-1	0/-1	-0/-2	1/-2	1/-1	1/-0	2/-0	2/0
Freezing Level*	600m	300m	300m	200m	200m	300m	300m	500m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Day time valley temperatures reaching plus 4 or 5 Celsius but feeling cold at all levels despite the mainly light winds.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Mon 24 Jan 2022	0mm	0.4mm	0.4mm

Forecast for Wednesday 26 Jan 2022

Weather: Some long clear spells overnight, especially in the east, but thicker cloud brings patchy rain or drizzle to western hills towards dawn. Then cloudy through much of the morning, perhaps some brighter spells in east, with further patchy light rain or drizzle. Brighter for a time in the afternoon with some sunny spells before cloud and outbreaks of rain spread south through the evening.

Maximum wind: Westerly 15-20mph increasing 25mph through the late afternoon and evening.

Chance of cloud free mountain/hill tops above 600m: Little chance in the west through the morning, around 40% in the east and more generally for a time in the afternoon. Chances fall again in the evening

Visibility: Periods of persistent cloud above 450-600m in the west but cloud more occasional at times in the east and more generally through the afternoon. Otherwise visibility good or rather hazy, falling to several kilometres in rain and drizzle

Temperature: **Valleys:** Plus 1 or 2 Celsius through the early hours rising to plus 7 or 8 Celsius
At 600m: Around zero Celsius rising to plus 3 Celsius
Freezing level: 600m soon rising above the summits

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